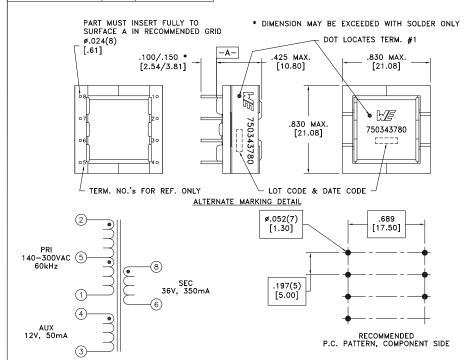
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-1	@20°C	2.55 ohms max.
D.C. RESISTANCE	8-6	@20°C	0.430 ohms max.
D.C. RESISTANCE	4-3	@20°C	0.780 ohms max.
INDUCTANCE	2-1	50kHz, 100mVAC, Ls	915.00uH ±10%
LEAKAGE INDUCTANCE	2-1	tie(3+4+6+8), 100kHz, 100mVAC, Ls	25uH max.
DIELECTRIC	2-8	tie(4+6), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(2-1):(8-6)	3.91:1, ±2%
TURNS RATIO		(2-1):(4-3)	8.93:1, ±2%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Functional insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

REV.	DATE	Packaging Specifications
		Method: Tray (6B)
		FRG-1290
6B	8/22	www.we-online.com/midcom convention placement
64	9/18	SEE REVISION SHEET FOR REVISION LEVEL

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.001 [.03] Fractions: ±1/64

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

TRANSFORMER

eiSos p/n: 750343780



750343780



ROHS SPECIFICATION SHEET 1 OF 1